

## Product datasheet for TP327995M

## OriGene Technologies, Inc.

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## CCDC85C (NM 001144995) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Homo sapiens coiled-coil domain containing 85C (CCDC85C),

100 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC227995 representing NM\_001144995

or AA Sequence: Red=Cloning site Green=Tags(s)

MAKPAATAAAASEELSQVPDEELLRWSKEELARRLRRAEGEKVGLMLEHGGLMRDVNRRLQQHLLEIRGL KDVNQRLQDDNQELRELCCFLDDDRQKGRKLAREWQRFGRHAAGAVWHEVARSQQKLRELEARQEALL

RE

NLELKELVLLLDEERAALAATGAASGGGGGGGGGGGGSRSSIDSQASLSGPLSGGAPGAGARDVGDGSSTSS AGSGGSPDHHHHVPPPLLPPGPHKAPDGKAGATRRSLDDLSAPPHHRSIPNGLHDPSSTYIRQLESKVRL LEGDKLLAQQAGSGEFRTLRKGFSPYHSESQLASLPPSYQDSLQNGPACPAPELPSPPSAGYSPAGQKPE AVVHAMKVLEVHENLDRQLQDSCEEDLSEKEKAIVREMCNVVWRKLGDAASSKPSIRQHLSGNQFKGPL

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-Myc/DDK

**Predicted MW:** 45 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

**Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.





**RefSeq:** NP 001138467

 Locus ID:
 317762

 UniProt ID:
 A6NKD9

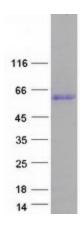
 Cytogenetics:
 14q32.2

 RefSeq ORF:
 1257

**Summary:** May play an important role in cortical development, especially in the maintenance of radial

glia.[UniProtKB/Swiss-Prot Function]

## **Product images:**



Coomassie blue staining of purified CCDC85C protein (Cat# [TP327995]). The protein was produced from HEK293T cells transfected with CCDC85C cDNA clone (Cat# [RC227995]) using MegaTran 2.0 (Cat# [TT210002]).